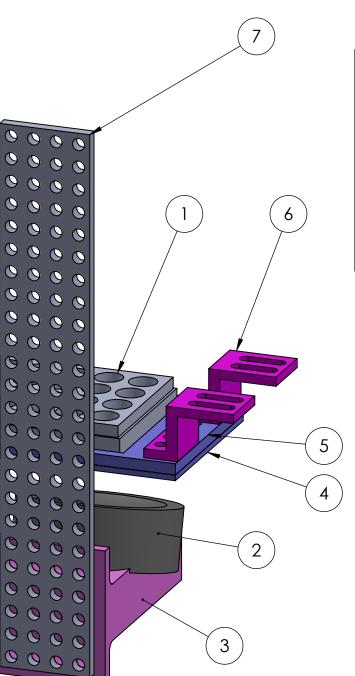


Job Title: Small Multi-Exposure System

Version #1 June 30, 2020

Contact: David Mittelstein (dmittels@caltech.edu)



ITEM NO.	PART NUMBER	QTY.
1	24wellplate_base	1
2	COH Tx	1
3	Tx Holder	1
4	PlateHolder_Base	1
5	PlateHolder_Border	1
6	PlateHolder_Hinge	4
7	Arm	1

## MATERIALS:

- 1) Standard 24 well-plate commercially available.
- 2) HIFU Transducer, dimensions depend upon manufactuer
- 3,6) 3d Printed using PLA 4,5) Laser cut acrylic material

## **NOTES:**

Setup requires 1/4"-20 socket head screws and nuts to fasten together

System must be placed in water bath that has 1/4"-20 threaded holes on its top in order to secure stage

May need to modify (3) to fit trasnducer and (4)(5) to fit tank width